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December 19, 2006

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Re: **CERTIFICATE OF CORRECTION**  
U. S. Letters Patent No. 7,062,759  
Issued: June 13, 2006  
For: METHOD AND SYSTEM FOR  
INTERPROCEDURAL SIDE EFFECT  
ANALYSIS  
Inventor: Robison  
Our File No. 42390.P11195


Dear Sir:

Enclosed is the Certificate of Correction (two copies) for the above-referenced patent.  
This request for correction is made under rule 322 of the Rules of Practice and 35 U.S.C.  
Section 254.

Enclosed is a copy of the allowed figures from the replacement drawings filed on  
11/21/05.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP



Edwin H. Taylor  
Reg. No. 25,129

EHT/ttr  
Enclosures

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,062,759  
DATED : June 13, 2006  
INVENTOR(S) : Robison

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Delete figure 1, and insert replacement figure 1.  
Delete figure 3, and insert replacement figure 3.  
Delete figure 4a, and insert replacement figure 4a.

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PATENT NO. 7,062,759

Certificate of Correction (PTO Form 1050)-Amended

# REPLACEMENT SHEET

Title: Method And System For Interprocedural Side Effect Analysis

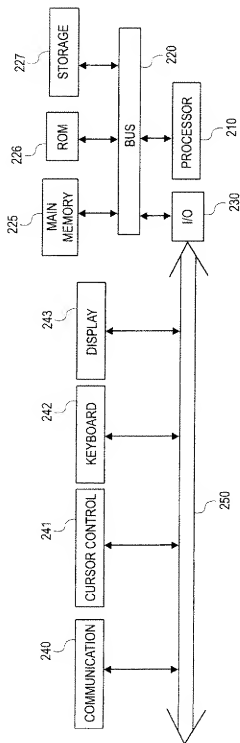
1st Named inventor: Arch D. Robison

Application No.: 09/839910

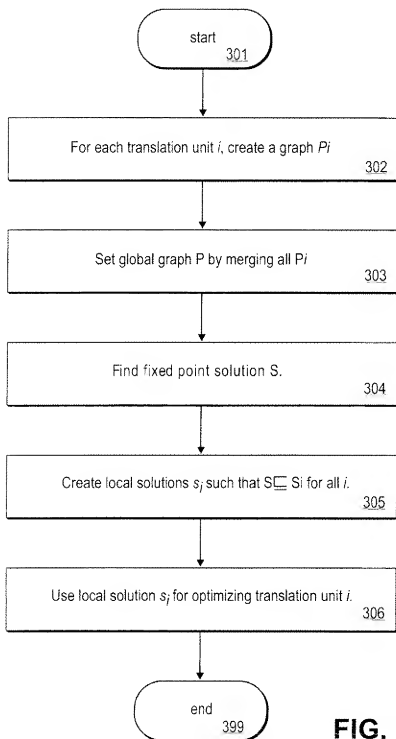
Docket No.: 42390P11195

Sheet: 1/3

200



**FIG. 1**  
(PRIOR ART)



**FIG. 3**

Function	Function (x,y)
410 ~ TOP	(PURE,PURE)
420 ~ COPY	(y,y)
430 ~ IN_TO_LOST	if $y < l \Rightarrow (LOST,LOST)$ otherwise $\Rightarrow (PURE,PURE)$
440 ~ UNRETURN	
450 ~ COPY_AND_IN_TO_LOST	if $y = LOST \Rightarrow (LOST,LOST)$ otherwise $\Rightarrow (z,z)$ where $z = y \sqcup OI$
460 ~ CAT_FORMAL	if $y < l \Rightarrow (LOST,LOST)$ otherwise $\Rightarrow (y,y)$ (y,PURE)
470 ~ CAT_ACTUAL	(PURE,y)
480 ~ GATE	if $x = LOST \Rightarrow (LOST,LOST)$ else if $x < R \ (z,z)$ where $z = (x \ OI) \sqcap y$ else $(z,z)$ where $z = (x \sqcup OI)$

FIG. 4A